PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

. UTILITY	Attorney	Docket No.	GLAD-005DIV						
UTILITY PATENT APPLICATION	First Inventor								
TRANSMITTAL	Title	METHODS OF	NIXON, DOUGLAS DETECTING SPECIFIC CELL LYSIS		<del>_</del>				
(Only for new nonprovisional applications under 37 CFR 1.53(b))					_				
	Express	Mail Label No.	EL984076059US		=				
	APPLICATION ELEMENTS  EE MPEP chapter 600 concerning utility patent application contents.			Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450					
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displace for fine processing)  2. Applicant claims small entity status. See 37 CFR 1.27.		Com <sub>i</sub> 8. Nucleotide : fi <u>f</u> applicable							
3. Specification [Total Pages: 48]			b. Specification Sequence Listing on:						
(preferred energement out lock)			CD-ROM or CD-R						
-Descriptive title of the invention -Cross Reference to Related Applications				(2 sop.os); d.					
-Statement Regarding Fed sponsored R & D		ā l	D paper						
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	c.  Statements verifying identity of above copies								
-Brief Summary of the Invention		AC	COMPANYING AF	PLICATION PARTS					
-Brief Description of the Drawings (// filed)									
-Detailed Description -Claim(s) .		9. Assig	nment Papers (cover	sheet & documents(s))					
-Abstract of the Disclosure		10. D 37 C	FR 3.73(b) Statement	Power of Attorr	nev				
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 11]		(when	n there is an assignee	)	~,				
5. Oath or Declaration [Total Pages: 3]		11. English Translation Document (if applicable)  12. Copies of IDS Citations							
a Newly executed (original or copy)			nation Disclosure	Copies of IDS	Citations				
b Copy from a prior application (37 CFR 1.63 (d))		Statement (IDS)/PTO-1449     Preliminary Amendment							
(for continuation/divisional with Box 18 completed)	divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)	i. DELETION OF INVENTOR(S)			(Should be specifically itemized)					
Signed statement attached deleting inventor(s)  15.  Certified Copy of Priority Document(s).									
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			e <i>ign priority is claimed</i> ublication Request un						
6. Application Data Sheet. See 37 CFR 1.76				t attach form PTO/SB/35	i				
6. Application Data Sheet. See 37 CFR 1.76		1 57	equivalent.						
40 K - 000704000 4050404704 4 4 4 4 4 4 4			Return Postcare						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation-in-part (CIP) of prior application No.: 09/954,392 filed 9/12/2001  Prior application information:  Exeminer:  R. Winston  Group Art Unit: 1654  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. COR	RESPOND	ENCE ADDRESS							
Customer Number or Bar Code Label  (Incod Customer Number or Bar Code Label)		har cada labal hami	or Correspondence address below						
Insert Customer No. or Attach bar code label here)									
200 Middlefield Road, Suite 200									
Address									
City Mento Park	State	California	alifornia Zip Code 94025						
Country United States of America	elephone	(650) 327-3400	Fex	(650) 327-3231					
Name Payla A. Borden		Registration No. (Attorney/Agent) 42,344							
Signature This collection of information is moutred by 37 CFR 1-53(b). The triburgation is remain			Date	October 29, 2003					

This collection of Information is required by 37 CFR 1.53(b). The Muserialion is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Palant and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL			Complete If Known							
			tion Nu	umber						
for FY 2003		Filing Date								
101112003		First Named Inventor NI			NIXON, DO	UGLAS				
Effective 01/01/2003. Patent fees are subject to annual revision.			Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27			Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 385.00		Attorney Docket No.			GLAD-005D	GLAD-005DIV				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None	3. /	ADDITIO	ONAL							
☑ Deposit Account:		Large Entity		Small Entity						
Deposit Account Number 50-0815	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ntion	Fee Paid			
Deposit Account Name Bozicevic, Field & Francis LLP	1	• •			res Descri	ption	ree raiu			
The Commissioner authorized to: (check all that apply)	1051		2051	65	Surcharge - late filir	-				
☑ Charge fees indicated below ☑ Credit any overpayments	1052	50	2052	25	Surcharge - late pro cover sheet	wisional filing fee	or			
Charge any additional fee(s) during the pendency of this application	1053	130	1053	130	Non-English specific	ation				
Charge fees indicated below, except for the filing fee	1812	2,520	1812	2,520	For filing a request for	or <i>ex par</i> te reexar	nination			
to the above-identified deposit account.	1804	920.	1804	920*	Requesting publication	ion of StR prior to				
FEE CALCULATION	1805	1.840°	1805	1,840	Requesting publicati	ion of SIR after				
1. BASIC FILING FEE Large Entity Small Entity	1251	110	2251	55	Examiner action	dible Cast as ash				
Fee Fee Fee Fee Description Fee Paid	1252		2252		Extension for reply v					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00	1253		2253		Extension for reply v Extension for reply v		ILEO			
1002 340 2002 170 Design filing fee	1254		2254							
1003 530 2003 265 Plant filing fee	1255	•	2255		-	nsion for reply within fourth month asion for reply within fifth month				
1004 770 2004 385 Reissue filing fee	1401	•	2401		Notice of Appeal	PRO BOT IMOT INDEED				
1005 160 2005 80 Provisional filing fee	1402		2402		Filing a brief in supp	ort of an annual				
205.00	1403		2403		Request for oral hea					
SUBTOTAL (1) 385.00	1451		1451		Petition to Institute a	•	erfino			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			2452		Petition to revive - u	-	g			
Fee from Extra Claims below Fee Paid	1453		2453		Petition to revive - u					
Total Claims 5 -20** = x =	1501	1,330	2501		Utility Issue fee (or n					
Indep. 2 -3" = x =	1502	480	2502		Design issue fee	•				
Claims	1503	640	2503	320	Plant issue fee					
Multiple Dependent =	1460	130	1460	130	Petitions to the Com-	missioner				
	1807	50	1807	50	Processing fee unde	a 37 CFR,1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Pescription	1806	180	1806	180	Submission of Inform	nation Disclosure	Strnt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021		Recording each pate property (times num)					
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission a (37 CFR § 1.129(a))	after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ach additional invention to be				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801		Request for Continue	• • •	RCE)			
over original patent	1802	900	1802		Request for expedite of a design application	iest for expedited examination				
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Othe	or a design application  er fee (specify)								
SUBTOTAL (2) \$ 0.00 "or number previously paid, if greater, For Relssues, see above.							·-			
Reduced by Basic Figing Fee Paid SUBTOTAL (3) (5) U.W										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Paula A. Borden		ration No. ney/Agent		42,34	<sub>14</sub>	Telephone	(650) 327-3400			
Signature Dank						Dato	10/29/2003			

Signature

Dato

10/29/2003

WARNING: Information on this form may become public. Credifficard information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.